

IN THE CLAIMS:

Please cancel Claim 21 without prejudice or disclaimer of subject matter.

Please amend the claims as shown below. The claims, as currently pending in the application read as follows.

1. (Currently Amended) A data output system in which a plurality of output apparatuses and a plurality of information accumulating apparatuses are connected together through a network, and data stored in one of the plurality of information accumulating apparatuses is output by one of the plurality of output apparatuses, comprising:

pursuing means for pursuing a user's location;

data transmission means for selecting one of the plurality of information accumulating apparatuses that corresponds to location information indicative of the user's location pursued by said pursuing means, and transmitting data that has been stored in another of the plurality of information accumulating apparatuses from the another information accumulating apparatus to the selected information accumulating apparatus; and

output processing means for transmitting the data transmitted to the selected information accumulating apparatus by said data transmission means from the selected information accumulating apparatus to the one of the plurality of output apparatuses in accordance with an instruction from the user for the output of the data,

wherein said data transmission means transmits the data from the another information accumulating apparatus to the selected information accumulating apparatus without an instruction from the user for the output of the data.

2. (Previously Presented) The data output system according to Claim 1, further comprising:

information display means for displaying the data accumulated in the information accumulating apparatuses on a screen of an information processing apparatus used by the user;

designating means for designating desired data from among the displayed data; and

transmitting means for transmitting the designated data to the information processing apparatus used by the user.

3. (Previously Presented) The data output system according to Claim 1, further comprising user designating means for designating the user, wherein information of a degree of importance is designated by said user designating means.

4. (Previously Presented) The data output system according to Claim 1, wherein said pursuing means specifies the user's location on the basis of location information transmitted by an information processing apparatus used by the user.

5. (Cancelled)

6. (Previously Presented) The data output system according to Claim 2, wherein said information display means displays a data name of the data transmitted to the nearest information accumulating apparatus and addressed to the user on the screen of the information processing apparatus used by the user.

7. (Previously Presented) The data output system according to Claim 6, wherein said output processing means transmits at least one datum selected from among the displayed data to the output apparatus.

8. (Previously Presented) The data output system according to Claim 1, wherein the data is document data, and the output apparatuses are printing apparatuses.

9. (Previously Presented) The data output system according to Claim 1, wherein said data transmission means determines whether the location information has been updated, and selects the information accumulating apparatus corresponding to the location information in conformity with the determination.

10. (Previously Presented) The data output system according to Claim 1, wherein said data transmission means transmits the data when the information accumulating apparatus currently storing the data therein and the information accumulating apparatus corresponding to the location information differ from each other.

11. (Currently Amended) A data outputting method carried out in a data output system wherein a plurality of output apparatuses and a plurality of information accumulating apparatuses are connected together through a network, characterized by said method causing data stored in one of the plurality of information accumulating apparatuses to be output by one of the plurality of output apparatuses, comprising the steps of:  
pursuing a user's location;

selecting one of the plurality of information accumulating apparatuses that corresponds to location information indicative of the pursued user's location;

transmitting data that has been stored in another of the plurality of information accumulating apparatuses from the another information accumulating apparatus to the selected information accumulating apparatus; and

transmitting the transmitted data from the selected information accumulating apparatus to one of the plurality of output apparatuses in accordance with an instruction from the user for the output of the data;

wherein the data is transmitted from the another information accumulating apparatus to the selected information accumulating apparatus without an instruction from the user for the output of the data.

12. (Previously Presented) The data outputting method according to Claim 11, further comprising:

displaying the data accumulated in the information accumulating apparatuses on a screen of an information processing apparatus used by the user; and

transmitting data designated from among the displayed data to an information processing apparatus used by the user.

13. (Previously Presented) The data outputting method according to Claim 11, wherein a name of the user using the data, and information of a degree of importance of the data is designated.

14. (Previously Presented) The data outputting method according to Claim 11, wherein the user's location is specified on the basis of location information transmitted by an information processing apparatus used by the user.

15. (Cancelled)

16. (Previously Presented) The data outputting method according to Claim 12, wherein a data name of the data transmitted to the nearest information accumulating apparatus and addressed to the user is displayed on the screen of the information processing apparatus used by the user.

17. (Previously Presented) The data outputting method according to Claim 16, wherein at least one datum selected from among the displayed data is transmitted to the output apparatus.

18. (Previously Presented) The data outputting method according to Claim 11, wherein the data is document data, and the output apparatuses are printing apparatuses.

19. (Previously Presented) The data outputting method according to Claim 11, wherein a determination is made whether the location information has been updated, and the information accumulating apparatus corresponding to the location information is selected in conformity with the determination.

20. (Previously Presented) The data outputting method according to Claim 11, wherein the data is transmitted when the information accumulating apparatus currently storing the data therin and the information accumulating apparatus corresponding to the location information differ from each other.

21. (Canceled)

22. (Currently Amended) The data output system according to Claim[[s]] 1, further comprising:

designating means for designating the user; and  
transmitting means for transmitting the data to the information accumulating apparatus with the designation of the user.

23. (Currently Amended) An information accumulating apparatus in a data output system for transmitting data to another information accumulating apparatus corresponding to a user's location, comprising:

a memory, adapted for storing therein a transmission program for transmitting the data to an other information accumulating apparatus selected from among a plurality of information accumulating apparatuses as an the information accumulating apparatus that corresponds to the user's location; and

a processor, adapted for executing the transmission program to transmit the data to the selected other information accumulating apparatus corresponding to the user's location without an instruction from the user for the output of the data,

wherein the data is transmitted from the selected information accumulating apparatus to an output apparatus in accordance with an instruction from the user for the output of the data.

24. (Currently Amended) A storage medium storing therein a program executed in a data output system wherein a plurality of output apparatuses and a plurality of information accumulating apparatuses are connected together through a network and wherein data stored in one of the plurality of information accumulating apparatuses is output by one of the plurality of output apparatuses, said program, when executed, making a computer perform the steps of:

pursuing a user's location;

selecting one of the plurality of information accumulating apparatuses that corresponds to the pursued user's location;

transmitting data that has been stored in another of the plurality of information accumulating apparatuses from the another information accumulating apparatus to the selected information accumulating apparatus; and

transmitting the transmitted data from the selected information accumulating apparatus to one of the plurality of output apparatuses in accordance with an instruction from the user for the output of the data,

wherein the data is transmitted from the another information accumulating apparatus to the selected information accumulating apparatus without an instruction from the user for the output of the data.

25. (Currently Amended) A program executed in a data output system wherein a plurality of output apparatuses and a plurality of information accumulating apparatuses are connected together through a network and wherein data stored in one of the plurality of information accumulating apparatuses is output by one of the plurality of output apparatuses, the program, when executed, making a computer perform the steps of:

pursuing a user's location;

selecting one of the plurality of information accumulating apparatuses that corresponds to the user's location;

transmitting data that has been stored in another of the plurality of information accumulating apparatuses from the another information accumulating apparatus to the selected information accumulating apparatus; and

transmitting the transmitted data from the selected information accumulating apparatus to one of the plurality of output apparatuses in accordance with an instruction from the user for the output of the data,

wherein the data is transmitted from the another information accumulating apparatus to the selected information accumulating apparatus without an instruction from the user for the output of the data.